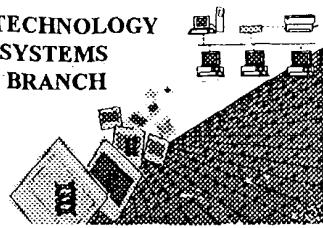


BIOTECHNOLOGY  
SYSTEMS  
BRANCH



## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/445,480C  
Source: 1FWJ6  
Date Processed by STIC: 1/28/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT  
MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/03):  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03



IFW16

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/445,480C

DATE: 01/28/2004

TIME: 10:44:09

Input Set : A:\Nematodes.ST25.txt  
 Output Set: N:\CRF4\01282004\I445480C.raw

3 <110> APPLICANT: Jongsma, Maarten Anthonie  
 4 Strukelj, Borut  
 5 Lenarcic, Brigita  
 6 Gruden, Kristina  
 7 Turk, Vito  
 8 Bosch, Hendrik J.  
 9 Stiekema, Willem Johannes  
 11 <120> TITLE OF INVENTION: A Method for Plant Protection Against Insects or Nematodes  
 13 <130> FILE REFERENCE: 250308-1020  
 15 <140> CURRENT APPLICATION NUMBER: 09/445,480C  
 16 <141> CURRENT FILING DATE: 2000-07-07  
 18 <150> PRIOR APPLICATION NUMBER: PCT/NL98/00352  
 19 <151> PRIOR FILING DATE: 1998-06-18  
**E--> 21 <160> NUMBER OF SEQ ID NOS: 4231** (see p.2)  
 23 <170> SOFTWARE: PatentIn version 3.2

## ERRORED SEQUENCES

09/445,480C

2

<210> 31  
<211> 77  
<212> PRT  
<213> Human Testican

<400> 31

Gln Lys Pro Gly Gly Leu Pro Cys Gln Asn Glu Met Asn Arg Ile Gly  
1 5 10 15

Lys Leu Ser Lys Gly Lys Ser Leu Leu Gly Ala Phe Ile Pro Arg Cys  
20 25 30

Asn Glu Glu Gly Tyr Tyr Lys Ala Thr Gln Cys His Gly Ser Thr Gly  
35 40 45

Gln Cys Trp Cys Val Asp Lys Tyr Gly Asn Glu Leu Ala Gly Ser Arg  
50 55 60

Lys Gln Gly Ala Val Ser Cys Glu Glu Glu Gln Glu Thr  
65 70 75

Use of n and/or Xaa has been detected in the Sequence Listing.  
Review the Sequence Listing to insure a corresponding  
explanation is presented in the <220> to <223> fields of  
each sequence using n or Xaa.

FYI

Use of n and/or Xaa has been detected in the Sequence Listing.  
Review the Sequence Listing to insure a corresponding  
explanation is presented in the <220> to <223> fields of  
each sequence using n or Xaa.

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/445,480C

DATE: 01/28/2004

TIME: 10:44:10

Input Set : A:\Nematodes.ST25.txt

Output Set: N:\CRF4\01282004\I445480C.raw

L:285 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0

L:328 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0

L:347 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:0

M:341 Repeated in SeqNo=7

L:375 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0

L:21 M:203 E: No. of Seq. differs, &lt;160&gt; Number Of Sequences:Input (42) Counted (31)

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/445,480C

DATE: 01/28/2004  
TIME: 10:44:10

Input Set : A:\Nematodes.ST25.txt  
Output Set: N:\CRF4\01282004\I445480C.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:3,4,5,6,7,8,9,10,11,12,13,14,15,16,17